

Amendments to the claims:

Claims 1 - 17 (canceled)

18. (currently amended) A method for constructing a data connection between an integrated household control system (1) and a data terminal (2) located outside the base of the integrated household control system, comprising the following steps:

characterized in that

- coupling the data terminal with a mobile positioning determining device (14), wherein the data terminal (11) is mobile and is coupled with a likewise mobile position determining device (14), and

- controlling the data terminal (11) is controlled by the position determining device (14) in such a way that if the distance from the household control base drops to a predetermined limit value, or if one reaches a predetermined region surrounding the household control base, the construction of the data connection with the integrated household control system (1) is automatically initiated via a mobile interface (18) of the data terminal.

19. (currently amended) The method of claim 4 18, characterized in that wherein the data connection between the data terminal (11) and the integrated household control system (1) is constructed via a mobile radio network.

20. (currently amended) The method of claim 4 18, characterized
in that wherein the data connection between the data terminal (11) and the integrated household control system (1) is constructed via the internet.
21. (currently amended) The method of claim 4 18, characterized in that wherein for data traffic which trips an alarm in the data terminal (11), a data connection with the data terminal (11) is constructed beginning at the integrated household control system (1), unless a data connection already exists in the an opposite direction.
22. (currently amended) The method of claim 4 18, characterized in that wherein the mobile data terminal (11) is disposed in a motor vehicle (10).
23. (currently amended) The method of claim 4 18, characterized in that wherein a computer serves as the data terminal.
24. (currently amended) The method of claim 5 22, characterized in that wherein the computer also serves to control motor vehicle functions.
25. (currently amended) The method of claim 4 18, characterized in that wherein an internet telephone serves as the data terminal (11).

1 26. (currently amended) The method of claim 4 18, characterized in that wherein at least one component of a mobile navigation device (15) serves as the position determining device (14).

10 27. (currently amended) The method of claim 4 18, characterized in that wherein at least one component of a mobile station of a mobile radio system serves as the position determining device (14).

28. (canceled)

11 29. (currently amended) A data terminal for remote control of an integrated household control system, characterized in that comprising:

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- a mobile position determining device (14) coupled with the data terminal (11), wherein the data terminal is mobile and is coupled with a mobile position determining device (14), which wherein said position determining device has an evaluator, wherein which if the distance from the household control base drops to a predetermined limit value, or if a predetermined region surrounding the household control base is reached, the evaluator automatically outputs a control signal, and

- the data terminal (11) has an initiating device (13), which upon reception of the control signal initiates the construction of a data connection with the integrated household control system (1).

30. (currently amended) The data terminal of claim 12 29,
13 characterized in that wherein as its initiation device (13), it has a browser (12), which can be started by the control signal and is provided for the automatic construction of a data connection with an integrated household control system (1) via the internet.

14 31. (currently amended) The data terminal of claim 12 29, characterized in that wherein as its initiation device (13), it has a mobile station in a mobile radio network.

15 32. (currently amended) The data terminal of claim 12 29, characterized in that wherein as its initiation device (13), it has a mobile internet telephone.

16 33. (currently amended) The data terminal of claim 12 29, characterized in that wherein the position determining device (14) has at least one component of a mobile navigation device (15).

17 34. (currently amended) The data terminal of claim 12 29, characterized in that wherein the position determining device (14) has at least one component of a mobile station of a mobile radio system.

35. (new) A method for constructing a data connection between an integrated household control system (1) and a data terminal (2) located outside the base of the integrated household control system, comprising the following steps:

- coupling the data terminal with a mobile positioning determining device (14), wherein the data terminal (11) is mobile, and
- controlling the data terminal (11) by the position determining device (14) in such a way that if the distance from the household control base drops to a predetermined limit value, or if one reaches a predetermined region surrounding the household control base, automatically initiating the construction of the data connection with the integrated household control system (1) via a mobile interface (18) of the data terminal,

wherein if the distance between the mobile data terminal and the household control base drops to the predetermined limit value, or if a predetermined region surrounding the household control base is reached, the home page of the integrated household control system is automatically started by a browser that belongs to the data terminal.

36. (new) A method for constructing a data connection between an integrated household control system (1) and a data terminal (2) located outside the base of the integrated household control system, comprising the following steps:

coupling the data terminal with a mobile positioning determining device

(14), wherein the data terminal (11) is mobile, and

controlling the mobile data terminal (11) by the position determining device

(14) in such a way that if a distance from the household control base drops to a predetermined limit value, or if one reaches a predetermined region surrounding the household control base, automatically initiating the construction of the data connection with the integrated household control system (1) via a mobile interface (18) of the data terminal,

automatically displaying a home page of the household control system and automatically triggering at least one appliance control command when a distance between the mobile data terminal and the household control system falls below a predetermined limit.

37. (new) A data terminal for remote control of an integrated household control system, comprising:

a mobile position determining device (14) coupled with the data terminal (11), wherein the data terminal is mobile, wherein said position determining device has an evaluator, wherein if a distance from the household control base drops to a predetermined limit value, or if a predetermined region surrounding the household control base is reached, the evaluator automatically outputs a control signal;

an initiating device (13), which upon reception of the control signal initiates the construction of a data connection with the integrated household control

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system (1), wherein a home page of the household control system is displayed automatically and at least one appliance control commands is triggered automatically when a distance between the mobile data terminal and the household control system falls below a predetermined limit.